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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,839	01/09/2006	Silvano Bonadei	ICB0233	3469
24203 CDIECINI & ST	7590 06/27/2007		EXAM	INER
SUITE PH-1			GOODWIN, JEANNE M	
2300 NINTH STREET, SOUTH ARLINGTON, VA 22204			ART UNIT	PAPER NUMBER
THE INC.	, 111 22201	•	2833	
	•		MAIL DATE	DELIVERY MODE
			06/27/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		<u> </u>
	Application No.	Applicant(s)
	10/563,839	BONADEI, SILVANO
Office Action Summary	Examiner	Art Unit
	Jeanne-Marguerite Goodwin	2833 .
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period or - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 1/09/	/06 (Preliminary)	
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.	
3) Since this application is in condition for allowa	·	
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-10 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 1-10 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	wn from consideration.	
Application Papers	·	
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 06 January 2006 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Example 2015.	: a)⊠ accepted or b)☐ objected drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		`
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the prio application from the International Burea * See the attached detailed Office action for a list	is have been received. Is have been received in Application of the second in the secon	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1/9/06.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate

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DETAILED ACTION

Claim Objections

1. Claim 1 objected to because of the following informalities: In claim 6, lines 8 and 16: "said buckle bar" should be --said bar-- according to consistency to "said bar" in line 7. Appropriate correction is required.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 6-10 rejected under 35 U.S.C. 103(a) as being unpatentable over US 6960016 to Apothéloz et al. [hereinafter Apothéloz] in view of US 2449885 to Domler.

Regarding claim 6: Apothéloz a band-shaped strap, in particular a watch strap, including at a first end a first strand (50) provided with a conventional buckle (60) and at a second end a second strand (claims 3-5), intended to be attached in a removable manner (claims 3-4) to the first strand (50) by engaging in the buckle (60), each strand being formed of a continuous flexible band (col. 4, lines 27-34), the first strand (50) having an end orifice (21) arranged transversely close to a free end of the strand (Figs. 3b, 3c), for receiving a buckle bar (80), wherein the first strand (50) includes a plurality of additional transverse orifices (21) (Figs. 1a 1c, 2b, 3a, 3b) distributed over a certain length of the strand from the end orifice (21) and each associated with an elongated hole (Figs. 1a 1c, 2b, 3a, 3b) passing through the thickness of

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the strand and intersecting with the associated transverse orifice (21), such that the first strand (50) can be shortened by cutting along a transverse section passing through any one of said elongated holes (col. 4, lines 27-34, col. 6, lines 8-15), the transverse orifice (21) associated with the hole (Figs. 1a 1c, 2b, 3a, 3b) becoming a new end orifice (21) for receiving said buckle bar (80) (col. 6, lines 8-15). Apothéloz discloses all the subject matter claimed by applicant with the exception of the limitation stated in claim 6, i.e., the buckle and tongue, wherein the buckle includes two lateral branches each provided with a hole, a removable transverse bar the ends of which are arranged for engaging in the holes of the branches, and a tongue having an eyelet part rotatably engaged on the bar. Domler discloses a buckle (40) and tongue (48), wherein the buckle (40) includes two lateral branches (42, 42') each provided with a hole (Fig. 4), a removable transverse bar (44) the ends of which are arranged for engaging in the holes of the branches, and a tongue (48) having an eyelet part (Fig. 4) rotatably engaged on the bar (col. 3, lines 41-60). Therefore, it would have been obvious to a person having ordinary skill in the art at the time the invention was made to replace the buckle assembly of Apothéloz, with the buckle/tongue assembly, as taught by Domler, since both are alternative types of detachable fastening means which will provide the same function, if one is replaced with other, adapted to be adjustable fasteners.

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Regarding claim 7: Apothéloz discloses the strap (50) according to claim 6, wherein said transverse section associated with each elongated hole is marked by a groove on at least one face of the first strand (Figs. 1a 1c, 2b, 3a, 3b).

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Regarding claim 8: Apothéloz discloses the strap (50) according to claim 6, wherein each elongated hole (Figs. 1a 1c, 2b, 3a, 3b) extends from said associated transverse section to beyond the associated transverse orifice (21).

Regarding claim 9: Apothéloz discloses the strap (50) according to claim 6, wherein the strands are made of synthetic material (col. 4, lines 60-66). Apothéloz discloses all the subject matter claimed by applicant with the exception of the limitation stated in claim 9, i.e., the particular synthetic material being polyurethane. With respect to the particular type of synthetic material, absent any criticality, is only considered to be the use of a "preferred" synthetic material out of a plurality of well known synthetic materials commonly used to make strands that a person having ordinary skill in the art at the time the invention was made would have find obvious to provide using routine experimentation based, among other things, on the intended use of applicant's apparatus, i.e., suitability for the intended use of applicant's apparatus. See *In re Leshin*, 125 USPQ 416 (CCPA 1960) where the court stated that a selection of a material on the basis of suitability for the intended use of an apparatus would be entirely obvious.

Regarding claim 10: Apothéloz discloses the strap (50) according to claim 6, wherein the first strand is a moulded (col. 4, lines 45-55).

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art cited in the PTO-892 disclose related devices. US 4706857 to Aellen et al., US 6328188 to Boznos et al., US 2006/0124674 to Chan disclose adjustable bands.

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5. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Examiner Jeanne-Marguerite Goodwin whose telephone number is (571) 272-2104. The examiner can normally be reached on Monday-Friday (9am-6pm), alternate Fridays off. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571)

272-2861.

JMG

June 20, 2007

VIT MISKA

PRIMARY PATENT EXAMINER TECHNOLOGY CENTER 2800